

Notice of Allowability	Application No.	Applicant(s)	
	10/673,445	3,445 MISHIMA ET AL.	
	Examiner	Art Unit	
	Anatoly Vortman	2835	
The MAILING DATE of this communication apperation apperation all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subjection	s application. If not included ation will be mailed in due course.	
1. X This communication is responsive to amendment filed on 1	<u>11/29/05</u> .		
2. X The allowed claim(s) is/are <u>1-3</u> .			
 Acknowledgment is made of a claim for foreign priority unanalized All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	be been received. been received in Application Nocuments have been received in of this communication to file a re	o. <u>09/827,941</u> . this national stage application fro	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposition of the deposi	son's Patent Drawing Review (F. s Amendment / Comment or in t .84(c)) should be written on the di he header according to 37 CFR 1. sit of BIOLOGICAL MATERI.	he Office action of rawings in the front (not the back) of 121(d). AL must be submitted. Note the	
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLO	GICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sumn Paper No./Mai 08), 7. ☐ Examiner's Am	I Date	
	le I	Anatoly Vortman Primary Examiner Art Unit 2835	

Application/Control Number: 10/673,445

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The allowability resides in the overall structure of the device as recited in sole independent claim 1, and at least in part, because claim 1, as amended, recites: "reflective surfaces of the reflective portion disposed in parallel to a vertical direction of the vehicle and the imaging portion taking in the image reflected by the reflective portion...wherein an image optical axis of the imaging portion is set so that incident optical axes of the image tilt vertically and obliquely with respect to a horizontal plane when the image reflected in the reflective portion are introduced into the imaging portion and the imaging portion picks up the image in respective image pick-up directions which are obliquely above or below the horizontal plane".

The aforementioned limitations <u>in combination</u> with <u>all</u> remaining limitations of claim 1 are believed to render the claim 1 and all claims dependent therefrom (claims 2 and 3) patentable over the art of record.

None of the references cited during prosecution of the instant application, either taken alone or in combination, is believed to render the present invention unpatentable as claimed.

2. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anatoly Vortman whose telephone number is 571-272-2047. The examiner can normally be reached on Monday-Friday, between 10:00 am and 6:30 pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Lynn Feild can be reached on 571-272-2092. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

J. Me

Anatoly Vortman Primary Examiner Art Unit 2835

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